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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/781,813	02/20/2004	Tutomu Ikeda	04022	3953
20000	7590 01/11/2008 CHULTZ & MACDONAL	EXAM	EXAMINER	
DENNISON, SCHULTZ & MACDONALD 1727 KING STREET			WHITTINGTON, KENNETH	
SUITE 105 ALEXANDRIA, VA 22314 ART UNIT		PAPER NUMBER		
			2862	
			MAIL DATE	DELIVERY MODE
,			01/11/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

			1/4		
	Application No.	Applicant(s)			
. Advisory Action	10/781,813	IKEDA ET AL.			
Before the Filing of an Appeal Brief	Examiner	Art Unit			
	Kenneth J. Whittington	2862			
The MAILING DATE of this communication appear	ars on the cover sheet with the c	correspondence add	ress		
THE REPLY FILED 14 December 2007 FAILS TO PLACE THIS	APPLICATION IN CONDITION F	OR ALLOWANCE.			
 The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliance time periods: 	ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o e with 37 CFR 1.114. The reply mo	idavit, or other eviden compliance with 37 CF	ce, which FR 41.31; or (3)		
 a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A 	•	in the final rejection, whi	ichover is later. In		
no event, however, will the statutory period for reply expire la					
Examiner Note: If box 1 is checked, check either box (a) or (ITWO MONTHS OF THE FINAL REJECTION. See MPEP 70	06.07(f).				
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply origi than three months after the mailing da	of the fee. The appropri	ate extension fee ce action; or (2) as		
 The Notice of Appeal was filed on A brief in complifiling the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the			
AMENDMENTS					
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);					
 (b) ☐ They raise the issue of new matter (see NOTE below); (c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or 					
(d) They present additional claims without canceling a c		ected claims.			
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).					
5. Applicant's reply has overcome the following rejection(s):		mpilant Amendment (F10L-324).		
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).		timely filed amendme	nt canceling the		
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov		I be entered and an e	xplanation of		
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:					
Claim(s) objected to: Claim(s) rejected: 1-13,15-24 and 27-31.		·			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE					
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	I sufficient reasons why the affidav	it or other evidence is	necessary and		
 The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appear and was not earlier presented. So	al and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a).		
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		·	٠		
11. The request for reconsideration has been considered but	does NOT place the application in	condition for allowan	ice because:		
12. Note the attached Information Disclosure Statement(s). (label{eq:note} 13. Other:	Я	LULUM GLUNGS EENA AURORA MARY EXAMINER			

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06) TECHNOLOGY CENTER 2800

Continuation of 3. NOTE:

Claims 27-31 have been amended to include new features not before considered in combination, such as faces and orienations of such faces of the magnet and the magnetoresistive sensor having an IC and a self-contained control unit. These features are new to the claims and will require further search and consideration before any determination of patentability can be made.

Also, new claims 32-37 are directed to sensors having feature combinations not before considered and will therefore require search and consideration before any determination of patentability can be made.

For the forgoing reasons, the Amendment will not be entered and thus the claims as treated in the Final Rejection and the Final Rejection will remain outstanding.